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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
		Name	Execution Date		
DAVIDE FERRARA			01/24/2023		
LUCA POGGIO			01/24/2023		
PAOLO FAVERZANI			01/25/2023		
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PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number:		17167781	67781		
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ATTORNEY DOCKET NUMBER:		E8319/20-US (SDT20062US)	E8319/20-US (SDT20062US)		
NAME OF SUBMITTER:		PETER R. HAGERTY	PETER R. HAGERTY		
SIGNATURE:		/Peter R. Hagerty/	/Peter R. Hagerty/		
DATE SIGNED:		02/02/2023	02/02/2023		
Total Attachments: 2					
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DECLARATION AND ASSIGNMENT

Title of Invention: ROTARY ELECTRIC MACHINE WITH LIGHTENED ROTOR

This Assignment is directed to:

[X] the attached application (Attorney Docket Number E8319/20-US (SDT20062US)), or

[X] Patent application number <u>17/167,781</u> filed on February 4, 2021.

[X] which claims priority to Patent application number IT 10202000002266 filed on February 5, 2020.

The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "INVENTION") disclosed in the above-identified patent application (herein referred to as the "APPLICATION");

Whereas, FERRARI S.p.A., a corporation of Italy having a place of business at 41100 Modena / Via Emilia Est 1163, Italy (herein referred to as "ASSIGNEE") desires to acquire or has acquired, and each undersigned inventor acknowledges the obligation to assign to ASSIGNEE, and the parties desire to use this Declaration and Assignment to memorialize the grant to ASSIGNEE of the entire worldwide right, title, and interest in and to the INVENTION including all embodiments thereof, and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor (herein referred to as "ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in any and all countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each

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undersigned inventor agrees on behalf of themselves, their successors and legal representatives, to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, and assigns.

Each undersigned inventor also hereby grants ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Declaration and Assignment any further identification of the APPLICATION (including, but not limited to, Application Number and filing date, and Attorney Docket Number), and further grants ASSIGNEE, its successors, legal representatives, and assigns the right to execute confirmatory assignments on their behalf.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Signature: Peide Erran	Date: 24-01-2023			
Name of Inventor: DAVIDE FERRARA				
Witness: <u>Stree Lyne he</u> Date: 24/01/23 W Printed Name: FLENIA LUCAPUE	/itness: : <u>Barden Promo</u> Date: <u>24-01-</u> 23 rinted Name: <u>BERNARDING PECOPARD</u>			
, 1				
Name of Inventor: LUCA POGGIO				
Witness: Matter Cetatals Date: 21/3 W	/itness: : Date: 24-01-'23			
Printed Name: MATEO CATALOI P	rinted Name: AN PREA ALDISI			
Signature: C.S. E.s.	Date: 25-01-2023			
Name of Inventor: PAOLO FÁVERZANI				
Witness: Color Date: 25/01/23 W	/itness: :Date:25-01-'23			
Printed Name: DENIS CRIVELLARS P	rinted Name: ENRICO DELLA FORMACE			

RECORDED: 02/02/2023